CONSIDERATION OF ONGOING AND FUTURE PROJECTS IN THE RESTORATION OPPORTUNITY AREAS May 12, 2009

This list will be used to discuss considerations for the following projects in the BDCP EIR/EIS.

RESTORATION AREA - YOLO BYPASS/CACHE SLOUGH - HIGH PRIORITY

ITEM	EXISTING CONDITIONS	RECENT PLANS	POTENTIAL ALTERNATIVES
Fremont Weir	Passive Weir and Fish Passage at Fremont Weir	???	a) Modify Fremont Weir with operable gate and improved fish passage (which species?), Dendritic Channels b) Improvements on Conway Ranch?
Sacramento Weir	Passive Weir with removable wood gate sections	2009 proposal for sediment removal and placement on adjacent property	Replace with operable gate structure
Yolo Bypass - Toe Drain, Tule Drain, Lisbon Weir	Passive flood management channel	2002 proposal for habitat enhancement and the second of t	a) Enhance floodplain to improve fish passage and provide food support to Delta in coordination with Cache Slough complex improvements - may be limited due to private property ownership and Reclamation Districts 999, 501, 536, 2068, 2098, and 2084 facilities b) Coordinate with Yolo Wildlife Area - DFG - is Ducks Unlimited involved?
Prospect Island	Most of the island is publically available land	2001 proposal for habitat enhancement	Enhance tidal marsh habitat - plans? - owned by USBR and Port of Sacramento
Liberty Island	Relatively restored to tidal marsh habitat		Management tasks to improve habitat quality?? Owned by Trust for Public Lands (RD 2093) and Wildlands
Little Holland Tract	Relatively restored to tidal marsh habitat	???	Management tasks to improve habitat quality?? - owned by USACE
Hastings Tract	Agricultural areas	???	Transform to tidal marsh - private property
Little Egbert Tract	Agricultural areas	???	Transform to tidal marsh - private property
Yolo Ranch	Agricultural areas	???	Transform to tidal marsh - owned by Westlands Water District, Metropolitan Water District involved in management

RESTORATION AREA - SUISUN MARSH - HIGH PRIORITY

ITEM	EXISTING CONDITIONS	RECENT PLANS	POTENTIAL ALTERNATIVES
Blacklock Restoration Project	Managed wetlands	2009 proposal for tidal marsh	Tidal marsh???
Meins Landing Habitat Enhancement Project	Managed wetlands	2008 proposal for tidal marsh	Tidal marsh???
Programmatic Suisun Marsh Plan	???	???	Tidal marsh???

RESTORATION AREA - WEST DELTA (AND CENTRAL DELTA) - HIGH PRIORITY

ITEM	EXISTING CONDITIONS	RECENT PLANS	POTENTIAL ALTERNATIVES
Sherman Island	Partly agriculture	a) Subsidence/carbon sequestration projects b) Fish screens for DWR diversions	Tidal marsh???
Twitchell Island	Partly agriculture	a) Subsidence/carbon sequestration projects b) Fish screens for DWR diversions	Tidal marsh???
Decker Island	DFG and DWR Relatively Restored Tidal Marsh		Tidal marsh???
Brannan Island	???	???	Tidal marsh???
Jersey Island	???	???	Tidal marsh???
Bradford Island	???	???	Tidal marsh???
Dutch Slough	Agriculture	2009 proposal for tidal marsh restoration	Tidal marsh???

RESTORATION AREA - EAST DELTA - MIDDLE PRIORITY

ITEM	EXISTING CONDITIONS	RECENT PLANS	POTENTIAL ALTERNATIVES
McCormack Williams Tract	Wetlands and agriculture	Restoration as part of North Delta Flood Control Project	Intertidal marsh???
Snodgrass Slough, Delta Meadows, Connectivity to Stone Lakes	Wetlands and tidal slough	???	Intertidal marsh???

RESTORATION AREA - SOUTH DELTA - LOW PRIORITY

ITEM	EXISTING CONDITIONS	RECENT PLANS	POTENTIAL ALTERNATIVES
Upper Roberts Island	Agricultural	2006 Proposed as compensation areas in San Joaquin County HCP/NCCP	Inundated floodplain habitat??
Fabian Tract	Agricultural	2006 Proposed as compensation areas in San Joaquin County HCP/NCCP	Inundated floodplain habitat??
Union Island	Agricultural	2006 Proposed as compensation areas in San Joaquin County HCP/NCCP	Inundated floodplain habitat??

RESTORATION AREA - SAN JOAQUIN RIVER - LOW PRIORITY

ITEM	EXISTING CONDITIONS	RECENT PLANS	POTENTIAL ALTERNATIVES
San	Private levees	Ongoing evaluation by	Inundated floodplain habitat??
Joaquin	38	DWR and USACE	
River			
Levees from			
Vernalis to			₽ ³
Mossdale			